

Satellite image with enhanced low cloud-top temperatures (degrees C) for 7:15 a.m. EST (NOAA)

<u>Agricultural Weather Highlights - Wednesday - April 2, 2003</u>

- In the West, mild, dry weather continues to promote fieldwork across southern California and the Four Corners States. Meanwhile, rain and snow showers are further improving soil moisture reserves and boosting mountain snow packs in northern California and the Northwest.
- On the Plains, very warm, dry, windy weather is depleting topsoil moisture in winter wheat areas across northern Texas and western and central Oklahoma. For the second consecutive day, high temperatures on the southern Plains are forecast to approach or reach 90 degrees F. In contrast, cold weather and scattered rain and snow showers continue on the northern High Plains, where winter wheat is just beginning to break dormancy.
- In the Corn Belt, cold weather lingers across the region's northern fringe, where some rain and snow showers continue. Meanwhile, warm, dry weather favors winter wheat development in the Ohio Valley and pre-planting preparations across the southern two-thirds of the Corn Belt.
- *In the South*, warm, dry weather is promoting rapid planting progress for corn, soybeans, cotton, rice, and other spring crops.

<u>Outlook</u>: Periods of rain and snow will persist along a frontal boundary draped across the *northern Plains*, *upper Midwest, and Northeast*, while warm, dry weather will return to the *Mid-Atlantic and Southeastern States*. Above-normal temperatures will also prevail across the *central and southern Plains* and *Corn Belt* through mid-week, followed by a cold front's passage and abrupt end to the early-season warmth. Farther west, scattered showers will persist through week's end in the *Pacific Northwest, northern California, Great Basin, and northern Rockies*. The NWS 6-10 day outlook for April 7-11 calls for above-normal precipitation across the *East, South, Ohio Valley, and Pacific Northwest*, while drier-than-normal weather is expected on the *northern Plains*. Above-normal temperatures are forecast across the *eastern half of the U.S.*, while belownormal temperatures are expected in the *northern Plains*, *northern Rockies*, and along the *West Coast*.

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